Integrated education and training platform with seamless integration of on-demand and live streaming

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Current issues
Due to the influence of COVID-19, face-to-face education continues to be difficult. As a result, online education through live distribution is increasing in corporate training and school lessons. However, live streaming solutions alone are not enough to make training and lessons more effective. In addition, the decentralization of functions by multiple solutions leads to the decentralization of learning history and educational content, which hinders the improvement of learning efficiency and educational effect.

Solution
As a solution to the problem, we have developed a function that can seamlessly cooperate with conventional e-learning while realizing online face-to-face education at educational institutions such as corporate training and universities, schools, and cram schools. Specifically, LMS and Zoom will be linked to realize online collective education through live distribution. In addition, registration, attendance, and management can be completed only with LMS. Therefore, users can use Zoom without being aware of it. In addition, you can limit the number of participants to participate in live lessons (Zoom) from LMS.

Functional overview
【Class registration】
・You can register a live class from LMS and register as a webinar to Zoom by linking with API.
・The distribution side reserves and registers live lessons from the LMS management screen and assigns them to the students.
・Live lesson videos can be registered in the LMS as on-demand delivery materials.

【Attendance】
・Broadcasters and attendees will log in to the LMS at live time.
・The distributor and the student launch Zoom via the LMS.
・If you couldn’t attend the live lesson, you can follow us on demand.
・You can also take traditional e-learning.

【management】
・You can check the attendance record of the live class on the LMS side.

Figure : System overview

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